

FOLIO

THE UNIVERSITY OF ALBERTA STAFF BULLETIN

EDMONTON, ALBERTA

24 FEBRUARY 1977

HERODIAS?

YES, BUT MADAME FORRESTER

On the afternoon of Monday, 14 February, the internationally admired Canadian contralto, Maureen Forrester, presented a master class in singing at the Fine Arts Centre under the sponsorship of the Voice/Opera Division of the Department of Music.

This, the second visit to the campus for Madame Forrester, was the result of her engagement with the Edmonton Opera Association to sing the important role of Herod's wife, Herodias, in *Salome*, the definitive essay in *fin de siècle* decadence by the German composer Richard Strauss.

During the master class, this highly respected singer revealed not only a pedagogical approach that was both intelligent and tactful, but an especial style of coaching that was nimble, occasionally ribald, and full of a comforting and reassuring sense of humor. In a period of about two and one-half hours, Madame Forrester listened to at least twelve singers from the voice program, extending her comments to include the large audience as well, an audience composed of University students and singers and teachers of singing outside the University community.

Maureen Forrester's approach could be described as a disciplined combination of technical and interpretive analyses. She draws from every aspect of personal experience to help herself and those she instructs to approach musical difficulties with more confidence and more ease. Concerning mastering a particular vowel sound in singing, for example, she explained to one student: "You know, my father was a carpenter. From him I learned that I could pretend to drill a hole in front of me and project a vowel sound through it. Work on that and then work on the veneer."

One of her most persistent demands is for clarity and expressiveness in the diction of any singer; in the course of an afternoon, not a single unintelligible or inexpressive word was allowed to slip by unnoticed—nor uncorrected, whether the word was French, German, Spanish, or English.

An added treat for participants and auditors alike was Madame Forrester's occasional and impromptu performance of entire songs that happened to turn up before her as exercises chosen by the students



Madame Forrester

Richard Kerr

themselves. These included a Spanish song by Manuel de Falla and a German song by Robert Schumann. This with a major operatic appearance not more than four hours away—back to the demanding role of Herodias.

Madame Forrester is naturally in great demand internationally, for recitals, operatic appearances, and recordings. She took a major part in the first recording of Handel's *Giulio Cesare*, a landmark recording in which the great American soprano, Beverly Sills, sang the role of Cleopatra. And in 1975, Miss Forrester joined the ranks of renowned Canadian singers who have appeared on the stage of the Metropolitan Opera in New York when she

took the part of Erda in the Wagner trilogy, *Der Ring des Nibelungen*. However, she manages time for a limited amount of teaching, including master classes at the summer school of music in Aspen, Colorado.

It was clear to the singers and audience in the Fine Arts Centre on Monday that in Maureen Forrester, Canada has an international artist of the first rank, admired for her warmth and compassion as well as for her magnificent vocal skill. The beauty of the experience, too, was to see how both Herodias and Madame Forrester most thoroughly enjoy their work.

SENATE MEETING

The University Senate will meet on Friday, 25 February, at 9:30 a.m. in the Club Room of the Northern Alberta Jubilee Auditorium. The agenda will include a follow-up on foreign students and receipt of the "Interim Report of the Task Force on Native Students." Presentations in the report will be made by members of the task force, led by chairman Roy Jamha. Guest speakers will be Marilyn Buffalo MacDonald, Native Affairs Adviser, and Colleen Glenn, President of the University of Alberta Native Students Club.

Agenda

- 9:30 a.m. Call to order
1. Introduction of new members and guests
2. Approval of the agenda
3. Approval of the Minutes of 26 November 1976
4. *Reports of standing committees:*
Executive Committee: Chancellor, executive officer, tributes
Nominating Committee
Emil Skarin Memorial Fund Committee
5. *Foreign students follow-up:*
Action by University bodies
Senate follow-up committee
6. *Interim Report of the Task Force on Native Students:*
Presentations by task force members
Presentations by guests
12 noon: Lunch break
1:30 p.m. Meeting reconvenes
6. *Interim Report of the Task Force on Native Students continued:*
Report concluded
Questions and discussion
7. New business
3 p.m. Adjournment

FOLIO

THE UNIVERSITY OF ALBERTA, EDMONTON, ALBERTA

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Jeanette Rothrock, Editor

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GENERAL FACULTIES COUNCIL AGENDA

The following agenda has been received from Margaret McCaughan, Secretary to General Faculties Council

A meeting of the General Faculties Council will be held on Monday, 28 February 1977, at 2 p.m. in the Council Chamber, University Hall.

1. Approval of the agenda
2. Approval of the minutes of 31 January 1977
3. Question period
4. Executive Committee report
5. Report of Board of Governors
6. Report of the Nominating Committee
Business arising from the minutes
7. Employment policies: policy for inclusion in Board of Governors and GFC Policy Manuals
8. GFC question period: questions requiring study
New business
9. Proposed common final examinations in multi-sectioned courses: recommendations from Faculty of Business Administration and Commerce
10. Report of the Commission on Canadian Studies: "To Know Ourselves"
11. Review of Biomedical Engineering and Applied Sciences: recommendation of the Academic Development Committee
12. Policy on University Collections: recommendations of the Academic Development Committee
13. Faculty of Rehabilitation Medicine proposals re elimination of diploma programs and modification of Bachelor of Occupational Therapy degree program: recommendation of Academic Development Committee
14. Decisions of Agreement Review Committee on proposed amendments to Academic Staff Agreement—Part I
15. Administrative and Professional Officers Committee, General Promotions and Salary Committee, General Appeals Committee: status under new Academic Staff Agreement
16. General Faculties Council Appeals Committee on Salaries and Promotions: final report
17. Other business

JAPANESE CELEBRATIONS

Manzo Nagano might have landed almost anywhere when he stowed away on a British ship sailing from from Yokohama in 1877: he had no idea of the ship's destination. The ship docked in Victoria, and Nagano became the first known Japanese to settle in Canada.

This year, one hundred years after Nagano's arrival, some 40,000 Canadians of Japanese ancestry are celebrating throughout the country the growth and accomplishments of their scattered community.

The first three Japanese Canadian Centennial events to be held on campus will be a Japanese evening and a teriyaki lunch.

The Japanese evening will be held at 7 p.m. next Tuesday, 1 March, in the Students' Union Theatre. It will present a glimpse of the Sakura (Sansei) Odori dance group (*sakura odori* means cherry blossom dance), a documentary on the life of a famous Japanese artist, and a feature-length film set in the late Shogunate days, *The Red Beard* (*Akahige*), starring Toshiro Mifune. Light refreshments prepared by the Centennial ladies group will be available at intermission. Admission will be \$2 for adults, \$1.50 for students, and \$1 for senior citizens and children.

The teriyaki lunch will begin at 11 a.m. on Friday, 11 March, on the main floor of the Students' Union Building, and will last until the food is sold out. The lunch will consist of kama rice, chicken teriyaki, and cole slaw, for the price of \$2. A display of Japanese arts and crafts will be held at the same time.

Finally, on 29 March at 6:30 p.m. the Japanese Consulate will sponsor three films (*The Long Darkness*, a feature, and two documentaries) in the Students' Union Theatre. Admission will be free.

NEW FACULTY OF ENGINEERING STANDARDS

At January and February meetings the Engineering Faculty Council approved policy revisions affecting evaluations of student progress and introducing a quota system to begin in the academic year 1977-78.

Students who enter the Faculty from high school will now have a maximum of four terms to qualify for entry into a specialized program, while those entering the Faculty from the junior college transfer program or from other faculties will have only two terms to qualify. In addition, a student who is admitted to the second year will have a basic allocation of ten "basic non-credit permitted" units only, a reduction from the old allowance of twenty units. Those students, however, who are required to withdraw from a specialized program and are subsequently admitted again will have their "basic non-credit permitted" allowance reduced to five units.

The Council also agreed that a grade of 3 in any course outside the Faculty of Engineering will be a failing grade; within the Faculty a grade of 3 will be credited only if: (a) it is the only such grade in the term, (b) there are no more than fifteen units of that grade in a student's program, (c) all other courses taken in the term were awarded passing grades, (d) the student's cumulative grade point average is at least 5.5 with the

3 included, and (e) the course load is worth at least fifteen units.

Dean P.F. Adams said that the Faculty's object in making the policy is to allow superior students to obtain credit for an occasional course with a grade of 3 if necessary; he noted that an engineering student's course load is generally heavy and that a student should not be penalized for one or two grades of 3. Regarding the new "basic non-credit" allowance Dean Adams said that it is a further sign of a call for student excellence in the Faculty.

The higher level of academic attainment required for a student to enter a specialized engineering program will, in effect, make the first year of the program a qualifying year, according to Associate Dean E.L. Fowler. Students will still have to attain a grade point average of 5.5 with a least thirty units of credit to be placed in the "preferred pool" for selection to a specialized program; to be placed in the "qualified pool" they will have to have at least thirty units of credit and a minimum grade point average of 5.0, whereas they used to need an average of 4.5 only.

Finally, under the new policy students who fail to gain entry into a specialized program but who are not required to withdraw will have to take a regular course load, and any prescribed first-year courses in which a grade of 3 was received must be repeated. The rest of the program will be made up of courses chosen from among: an acceptable Arts elective; Computing Science 300; Mathematics 312, 313, or 315; Physics 330; Chemical Engineering 324; Civil Engineering 360; Electrical Engineering 354; Mechanical Engineering 350; or Mineral Engineering 352.

PEOPLE

- Willard F. Reese of the Department of Elementary Education has a feature article entitled "MPH has gone with the wind" in the January 1977 issue of *Metric Bulletin*. *Metric Bulletin* is published by J.J. Keller and Associates of Neenah, Wisconsin.
- L.C. Green, University Professor in the Department of Political Science, has a paper entitled "Sovereignty, resources and the law of the sea" included in *A Foremost Nation: Canadian Foreign Policy and a Changing World*, edited by N. Hillmer and G. Stevenson, published by McClelland and Stewart.
- Bruce Bain, Associate Professor of Educational Psychology, was invited to The Nashville Linguistic Circle to lecture on "disruptive and creative bilingualism" and "the impact of the recent Quebec election on teaching English and French as second languages in Canada." The Nashville

Linguistic Circle is composed of interested members of Vanderbilt University, George Peabody Teachers College, The Kennedy Centre, and Scarritt College.

NOTICES

CAMPUS LAW REVIEW REPORT

The Campus Law Review Committee's Report was published in full in the Tuesday, 22 February issue of *Gateway*. Additional copies of the issue are available at the Gateway Office, 282 Students' Union Building, telephone 432-5168.

COMPUTING SERVICES SEMINAR

The Computing Services Department is offering two seminars about FORTRAN programming. The first, "FORTRAN I/O routines overview," will deal primarily with the FORTRAN I/O Routines section of *MTS FORTRAN User's Guide*, which participants should bring with them for reference. The seminar will be conducted 1 March from 2 p.m. to 4 p.m. Knowledge of FORTRAN is not necessary.

The second seminar, "Debugging FORTRAN programs," covers approaches to debugging FORTRAN programs, including the use of the \$DEBUG command, the interactive FORTRAN compiler (*LF), and the student batch compiler (*WATFIV). It will be held 3 March between 2 p.m. and 4 p.m. Knowledge of FORTRAN is a prerequisite. Both seminars will be held in 328 General Services Building. For both the class limit is forty with a minimum enrolment of ten persons. Admission is free. For further information contact the Computing Services Department, telephone 432-2261.

ON-CAMPUS PARKING

The following notices have been received from Parking Services, Department of Physical Plant.

Visitor parking. Staff members are reminded that advance arrangements should be made with Parking Services for visitors invited to the University for functions related to faculties or departments.

Evening parking. Because of the need to better control parking on campus in the evening a parking permit is required for parking until 10 p.m. Monday through Friday, statutory holidays excepted.

Parking stalls. A limited number of private parking stalls with plug-ins are available in Stadium Car Park and by Athabasca Hall. Some stalls without plug-ins are also available on the east side of the campus.

Parking enquiries and complaints. All enquiries and complaints about on-campus parking matters should be directed to Parking Services

Nominations to the Senate of The University of Alberta

We welcome nominations from the public for several vacancies on the University Senate. Members are volunteers who serve on Task Forces and Committees ranging from selection of candidates for honorary degrees to subjects concerning the academic community. Senate meets formally four times a year.

"It is the duty of the Senate to inquire into any matter that might tend to enhance the usefulness of the University." There are no formal qualification requirements, but consideration will be given to community service of nominees from central and northern Alberta.

Nominators should provide a brief résumé and statement of their reasons for nominating the candidate. Appointments are for three-year terms beginning July 1, 1977.

We encourage interested people to submit written nominations no later than *March 11, 1977 to:*

The Chairman
Nominating Committee
The Senate
The University of Alberta
Edmonton, Alberta
T6G 2G8

For further information,
telephone 432-2268.

folio accepts display advertising

Size and rates: the basic unit size is 45 agate lines x 15 picas (3¼" x 2½"). The full page is divided into 9 such units, any combination of which is available at a cost of \$20 per unit. Half pages cost \$100. A professional/business card unit (2½" x 1½") is available at a cost of \$12. Discounts are offered for extended runs; please enquire.

Other specifications: half-tones (100-line screen or less) are acceptable; no color or bleeds. Camera-ready copy is preferred; there is a charge of 15c per word for typesetting, and \$5 per line for design of work which is not camera ready. Deadline for submission is one week prior to publication (Thursday, 4 p.m.) for camera-ready copy; 10 days for all other advertising copy. Positioning is at the discretion of the editor.

Contact: Richard Kerr or Esther Fraser, 326 Assiniboia Hall, The University of Alberta; telephone 432-4991.

during its hours of operation, from 7 a.m. to 10 p.m. weekdays. Off-hours and weekends, matters should be directed to the Campus Security Force.

Parking kiosks have been set up in eight locations on campus to assist staff, students, or visitors with parking or general information. The personnel operating the parking lots have communication equipment and can provide assistance in emergencies or with security problems.

Parking Services is located at 101 Art Workshop I and should be contacted for further information, telephone 432-2236 or 432-3811.

FIRES AND FALSE ALARMS

The following notice has been received from Gordon Bulat, Director of the Department of Physical Plant.

During November, December, and January thirteen fires and twenty-two false alarms occurred on campus. Although many of the fires were minor, several had the potential to cause major damage. During January three fires were deliberately set by persons unknown. The high number of false alarms, twenty of which were initiated from campus residences, entailed large and costly mobilization of fire-fighting forces from both the City of Edmonton and the University.

Staff and students should familiarize themselves with evacuation procedures in their buildings or assist in formulating such procedures where none exist. Further information may be obtained by contacting Fire and Safety personnel, telephone 432-5614.

GSA NOMINATIONS

Nominations are now being accepted for Graduate Students' Association executive positions including President, Vice-President (External), Vice-President (Internal), Vice-President (Finance), Vice-President (Services), Secretary, and Editor of the newsletter. Elections will be held 8 March from 7:30 p.m. in 14-6 Tory Building. For further information contact the GSA Office, 232 Assiniboia Hall, telephone 432-2175.

VISITING JAPANESE SCHOLAR

Takeshi Muramatsu, a distinguished Japanese scholar of Comparative Culture, is touring Canadian universities under the auspices of the Japan Foundation and has been invited to speak here by the Consulate-General of Japan in the city and the Faculty of Arts East Asian Studies Committee. Professor Muramatsu will speak in English on "The ways of thinking of the Japanese" at 4 p.m. on 5 March in the Saskatchewan Room C of the Faculty Club. Staff and students are invited to attend.

FINE ARTS PLACEMENT SERVICE

Miller Communication, a small advertising agency in the city, has opened a division called

Alberta Fine Arts Placement Service to coordinate local artists who wish to sell their works and retailers who wish to offer them to the public. While craftspeople have so far made up the bulk of those registering with the service, an oil painter, a photographer, and two poets have also registered. The Service hopes to become the platform from which local artists may present their work to their public. The Fine Arts Placement Service is located at 9010 153 Street, telephone 489-3676.

CHESS CHAMPIONSHIP

The Northern Alberta Open Chess Championship will be held 5 and 6 March with registration taking place between 8:30 and 9:30 a.m. 5 March in the General Services Building, fifth floor. The championship will follow the five-round Swiss system and anyone may enter the competition.

NEW THOUGHT CENTRE SEMINAR

The New Thought Centre of Edmonton is presenting a seminar on Teilhard de Chardin's *The Phenomenon of Man* 4 March from 7:30 p.m. to 10 p.m. and 5 March from 9:30 a.m. to 5:30 p.m. in the Unitarian Church, 12530 110 Avenue. A registration fee of \$25 includes Saturday luncheon. Guest speakers include Reverend David and Barby McClure of Spokane, Washington. For further information telephone 455-7883 or 435-0442.

SURPLUS EQUIPMENT

The Purchasing Department wishes to encourage departments on campus to dispose of any surplus equipment that they might have. Disposal of surplus equipment is accomplished by completing a surplus equipment declaration form and forwarding it to the Purchasing Department, General Services Building. Equipment that has been declared as surplus will normally be listed in *Folio*. Proceeds from the sale of surplus equipment are usually credited to the account from which they were purchased, but this is not always the case. Further information and details about the procedure for disposing of surplus equipment can be obtained by telephoning Bonnie O'Dwyer at 432-3208.

METRIC WORKSHOPS

Three metric workshops for adults with little or no background in the SI Metric System will be held on 28 February, 3 March and 4 March from 1 p.m. to 4 p.m. in 314 Education South. A \$5 registration fee includes all materials and supplies as well as take-home literature. Enrolment is limited to twenty persons. Interested adults may register by sending the fee, their name and telephone number, and an indication of the date they prefer to Will Reese, Department of Elementary Education, telephone 432-5417.

THIS WEEK AND NEXT

Listings must reach the Editor by 9 a.m. the Friday prior to publication. Written notification is preferred.

24 FEBRUARY, THURSDAY

Civilisation Series (12)

12:30 p.m. *Byron, Beethoven; the Romantic Disillusion*. L-3 Humanities Centre.

Broadus Lecture

4 p.m. "Jones's professional theatre," with speaker John Orrell, Department of English. L-1 Humanities Centre.

Classics Seminar

4 p.m. "The archeology of Roman farm houses in Italy," with speaker J.J. Rossiter. L-8 Humanities Centre.

Botany Seminar

4:30 p.m. "Algae of bizarre habitats: hot and cold," with speaker Janet Stein, University of British Columbia. M-229 Biological Sciences Centre.

Students' Union Forum

7:30 p.m. "Men's liberation," with speaker Warren Farrell, author and member of NOW. Students' Union Theatre. Admission is free.

German Film

7:30 p.m. *Der Schinderhannes*. TL-12 Tory Building. Admission is free.

Cinematheque 16

7:30 p.m. *Pride of the Yankees* (United States, 1942). Starring Gary Cooper and Walter Brennan. Gary Cooper Series. Downstairs, Edmonton Art Gallery. Admission is \$2 for members and \$2.50 for non-members. Tickets available at the door.

Music Department Opera

8:15 p.m. Two one-act operas, *Portrait of Manon* (in French) by J. Massenet and *Comedy on a Bridge* (in English) by B. Martin. I-29 Fine Arts Centre. Admission is free.

Edmonton Symphony Orchestra

8:30 p.m. Du Maurier Pops concert with Victor Borge, pianist and humorist. Jubilee Auditorium. For ticket information contact the Symphony Box Office, 11712 87 Avenue, telephone 433-2020.

25 FEBRUARY, FRIDAY

Population Studies Seminar

10:30 a.m. "The eternally valuable individual: an introduction to the Mormon genealogical program," with speaker B.Y. Card, Department of Educational Foundations. 5-15 Tory Building.

Public Lecture

12 noon. "Crash go the chariots: Von Danken's farce in the light of archeology," with speaker

Clifford Wilson, archeologist and author. Students' Union Theatre.

Poetry Reading

12 noon. Matt Cohen reads from his works. L-3 Humanities Centre.

Faculty Club

Downstairs. Hip of beef, baked potato, glazed carrots, garlic bread, tossed salad, pineapple upside down cake with whipped cream. \$5.50. *Upstairs*. Regular dinner menu; reservations required.

Student Cinema

7 p.m. and 9:30 p.m. *Marathon Man* (United States 1976). Directed by John Schlesinger and starring Dustin Hoffman and Laurence Olivier. Admission is \$1.50 advance for students and \$2 at the door. Tickets available at the HUB Box Office.

Cinematheque 16

7:30 p.m. *Mr. Skeffington* (United States, 1944). Starring Bette Davis and Claude Rains. Bette Davis Series. Admission is \$2 for members and \$2.50 for non-members. Tickets available at the door.

Nature Seminar

7:30 p.m. "A visit to the Galapagos and Easter Islands," with speaker E.E. Bako. John Janzen Nature Centre, near Fort Edmonton Park. Admission is \$1 regular and \$.50 for senior citizens, children, and disabled persons.

National Film Theatre

8 p.m. *Brother Orchid* (United States, 1940). Starring Edward G. Robinson and Humphrey Bogart. Centennial Library Theatre. Admission is \$2 regular, \$1.50 for students and senior citizens. Series tickets available at the HUB Box Office, the A-V Desk at the Centennial Library, and at the door.

Public Lecture

8 p.m. "Crash go the chariots: Von Danken's farce in the light of archeology," with speaker Clifford Wilson, archeologist and author. Jubilee Auditorium.

Music Department Opera

8:15 p.m. Two one-act operas, *Portrait of Manon* (in French) by J. Massenet and *Comedy on a Bridge* (in English) by B. Martin. I-29 Fine Arts Centre. Admission is free.

Classic Theatre Players

8:30 p.m. The Players perform *Respublica*, an Elizabethan interlude by Nicholas Udall. Adapted and directed by Simon Williams. Department of Drama. Thrust Theatre, Fine Arts Centre. Admission is free.

26 FEBRUARY, SATURDAY

Faculty Club

Downstairs. Chicken Kiev, potato croquettes,

green peas and pearl onions, Waldorf salad, broken glass dessert. \$5.50.

Upstairs. Regular dinner menu; reservations required.

Student Cinema

7 p.m. and 9:30 p.m. *Marathon Man* (United States, 1976). Directed by John Schlesinger and starring Dustin Hoffman and Laurence Olivier. Admission is \$1.50 advance for students and \$2 at the door. Tickets available at the HUB Box Office.

NASA Winterfest

From 8:30 p.m. Dance with the Brass Trend. Refreshments and buffet. Advance tickets only.

27 FEBRUARY, SUNDAY

Cinematheque 16

2 p.m. *Bend of the River* (United States, 1952). Directed by Anthony Mann. Westerns of the Forties Series. Downstairs, Edmonton Art Gallery. Admission is \$2 for members and \$2.50 for non-members. Tickets available at the door.

Student Cinema

7 p.m. and 9:30 p.m. *Marathon Man* (United States, 1976). Directed by John Schlesinger and starring Dustin Hoffman and Laurence Olivier. Students' Union Theatre. Admission is \$1.50 advance for students and \$2 at the door. Tickets available at the HUB Box Office.

Primavera Players

8 p.m. The Players present an evening of woodwind chamber music by Hindemith, Bozza, Danzi, and others. Saint John's Anglican Church, 11111 57 Avenue. Admission is \$2.50 at the door.

28 FEBRUARY, MONDAY

WUSC Lecture

8 p.m. "Global economic imbalance: response of the Third World," with speaker Robert Moore, Guyana High Commissioner to Canada. First annual lecture on international development sponsored by the World University Service of Canada and the Foreign Student Office. Students' Union Theatre. Admission is free.

Edmonton Film Society

8 p.m. *Twentieth Century* (United States, 1934). Directed by Howard Hawks and starring John Barrymore and Carole Lombard. Classics Series. TL-11 Tory Building. Series tickets available at the HUB Box Office, Woodward's, and at the door.

1 MARCH, TUESDAY

Ukrainian Studies Seminar

12 noon. "The concept of 'leader' in Franko's

poetry," with speaker A. Hornjatkevyc. Sponsored by the Canadian Institute of Ukrainian Studies. 5-180 Education North.

National Film Theatre

8 p.m. *Psaume Rouge/Meg Ker A Nep* (Hungary, 1971). Directed by Miklos Jancso. French subtitles. Centennial Library Theatre. Admission is \$2 regular and \$1.50 for students and senior citizens. Series tickets available at the HUB Box Office, the A-V Desk at the Centennial Library and at the door.

2 MARCH, WEDNESDAY

Student Cinema

7 p.m. and 9:30 p.m. *Traffic* (France, 1972). Directed by and starring Jacques Tati. English subtitles. Students' Union Theatre. Admission is \$1.50 advance for students and \$2 at the door. Tickets available at the HUB Box Office.

French Film

8 p.m. *Un pays sans bon sens* (Canada, 1970). Made by Pierre Perrault, the film examines the notion of belonging to a country. Collège Universitaire Saint-Jean Auditorium, 8406 91 Street.

3 MARCH, THURSDAY

Biochemistry Seminar

4 p.m. "The application of dark-field electron microscopy to studies of protein structure," with speaker F.P. Ottensmeyer, Ontario Cancer Institute. 231 Medical Sciences Building.

Humanities Film Society

7 p.m. *City Lights* (United States, 1931). Starring Charlie Chaplin. Silent with subtitles. TL-11 Tory Building. Admission is \$.75 at the door.

Concert

7:30 p.m. and 10 p.m. Ry Cooder performs; guest, Paul Hann. Students' Union Theatre. Admission is \$6. Tickets available at the HUB Box Office, Woodward's, the Coliseum, Mike's, and at the door.

Cinematheque 16

7:30 p.m. *Unconquered* (United States, 1947). Starring Gary Cooper. Gary Cooper Series. Downstairs, Edmonton Art Gallery. Admission is \$2 for members and \$2.50 for non-members. Tickets available at the door.

Concert

8 p.m. Bonnie Giese and Mary Moncrieff perform. Rice Theatre of the Citadel complex. Admission is \$4 regular, \$3 for students and senior citizens.

Shumka Dancers

8:30 p.m. The Dancers perform, accompanied

by the Tyrsa Singers. Jubilee Auditorium. Tickets available at Mike's, telephone 424-8911 or 429-0848.

4 MARCH, FRIDAY

Cinematheque 16

7:30 p.m. *The Catered Affair* (United States, 1956). Starring Bette Davis. Bette Davis Series. Downstairs, Edmonton Art Gallery. Admission is \$2 for members and \$2.50 for non-members. Tickets available at the door.

National Film Theatre

8 p.m. *All Through the Night* (United States, 1942). Starring Humphrey Bogart. Centennial Library Theatre. Admission is \$2 regular, \$1.50 for students and senior citizens. Series tickets available at the HUB Box Office, the A-V Desk at the Centennial Library, and at the door.

Concert

8 p.m. Bonnie Giese and Mary Moncrieff perform. Rice Theatre of the Citadel complex. Admission is \$4 regular and \$3 for students and senior citizens.

Shumka Dancers

8:30 p.m. The Dancers perform, accompanied by the Tyrsa Singers. Jubilee Auditorium. Tickets available at Mike's, telephone 424-8911 or 429-0848.

5 MARCH, SATURDAY

Japanese Lecture

4 p.m. "The ways of thinking of the Japanese," with speaker Takeshi Muramatsu, Japanese scholar of Comparative Culture. In English. Saskatchewan Room C, Faculty Club.

Concert

8 p.m. Bonnie Giese and Mary Moncrieff perform. Rice Theatre of the Citadel complex. Admission is \$4 regular and \$3 for students and senior citizens.

Student Cinema

12 midnight. *El Topo* (Mexico, 1970). Directed by Alejandro Jodorowsky. English subtitles. Students' Union Theatre. Admission is \$1.50 advance for students and \$2 at the door. Tickets available at the HUB Box Office.

EXHIBITIONS AND PLAYS

Provincial Museum

Continuing. "Documentary Heritage," a long-term exhibition displaying valuable manuscripts and documents in the Provincial Archives of Alberta. Archives Gallery. *Continuing.* "Steam Power in Alberta," a permanent display, including a steam hoisting engine and a steamboat engine used in Alberta at the turn of the century, illustrating steam

power at work in transportation, farming, and industry. Theme Gallery.

Rutherford House

Continuing. The House, 11153 Saskatchewan Drive, is furnished in its original manner. Admission is free. Saturday and Sunday, 12 noon to 6 p.m. Tours by appointment, telephone 427-3995 weekends, 427-5708 weekdays.

University Observatory

Continuing. The Observatory's twelve-inch telescope can be used to observe the moon, planets, and other astronomical objects. The Observatory is open every Friday evening from 7 p.m. Group tours may be scheduled at other times. Admission is free. For further information or reservations telephone 432-4201.

University Art Gallery

To 10 March. "Joe Plaskett—Pastels," drawings resulting from an extensive trip through the interior of British Columbia in 1956-57. Joe Plaskett is a Canadian artist living in Paris. The Gallery is located at Ring House One, just south of the Faculty Club off Saskatchewan Drive. Gallery hours: Tuesday and Wednesday 11 a.m. to 4 p.m.; Thursday 11 a.m. to 9 p.m.; Sunday 2 p.m. to 5 p.m.

Students' Union Art Gallery

To 5 March. "Graduate Students' Exhibition," featuring works of graduate students in the Department of Art and Design. Gallery hours: 12 noon to 5 p.m. weekdays, 2 p.m. to 5 p.m. weekends.

Edmonton Art Gallery

To 28 February. "Upstate Landscapes," photographs taken in the countryside of upper New York State by Sidney Phillips of New York City.

Theatre 3

To 26 February. Brendan Behan's *The Hostage*. Directed by Mark Schoenberg and starring Ray Hunt and Leslie Saunders. Tickets and season subscriptions available at the Bay Box Office, telephone 424-0121, or at the Theatre Box Office, telephone 426-6870. Theatre 3 is located at 10426 95 Street.

Northern Light Theatre

To 26 February. Thomas Cone's *Cubistique*, a play that explores the nature of personality. *From 2 March.* *Brecht on Brecht*, arranged and translated by George Tabori. A collage of Brecht's work including poetry, plays, and songs. Staged in coordination with the Citadel's *Schweyk in the Second World War*. Downstairs, Edmonton Art Gallery. Performances are at 12:10 p.m. Tuesday through Friday with extra performances at 1:10 p.m. Thursday and Friday. Saturday performances at 7:30 p.m. and 9 p.m. Admission is \$2 for

weekday performances, \$1 for senior citizens. and \$2.50 for all Saturday performances.

Citadel Theatre
To 26 February. Lezley Havard's *Jill*, winner of the third annual Clifford E. Lee Award for best Canadian play of the year. World premiere. The Rice Theatre of the Citadel complex.
From 26 February. Bertolt Brecht's *Schweyk in the Second World War*, a satirical musical drama. In the Shoctor Theatre of the Citadel complex.
For ticket information contact the Theatre Box Office, 11018 102 Street.

Theatre Francais d'Edmonton
4 and 5 March. *Toi et tes nuages* by Eric Westphal. Collège Universitaire Saint-Jean Auditorium, 8406 91 Street. All performances, in French, at 8 p.m. Admission is \$3.50 for adults, \$2.50 for students, and \$1.50 for children and senior citizens. Tickets are available at the HUB Box Office, Le Carrefour, 1217 Jasper Avenue, and at the door.

FELLOWSHIPS, SCHOLARSHIPS, AND AWARDS

Noranda Fellowships for Postgraduate Studies in Science and Engineering
Donor: Noranda Research Centre. *Where tenable:* Any Canadian university. *Level of study:* Graduate studies. *Field of study:* Mining, mineral engineering, extractive metallurgy, chemical engineering, electrochemistry, ecology, chemistry, physical metallurgy, or materials science. *Value:* \$6,500 per annum. *Number:* Variable. *Duration:* Awarded on an annual basis but may be renewable for a total period of three years. *Conditions:* Graduate students holding a bachelor's degree in science or engineering who are interested in pursuing postgraduate studies in the above fields at a Canadian university are eligible. *Closing date:* 1 April 1977. *Further information and application forms should be requested from:* Student Awards Office, 219 Central Academic Building.

POSITIONS VACANT

NON-ACADEMIC STAFF POSITIONS
To obtain further information on the following positions, please contact Personnel Services and Staff Relations, third floor SUB, telephone 432-5201. Please do not contact the department directly. Positions available as of 18 February.

Clerk Typist II (\$578-\$700)—Housing and Food Services
Library Clerk II (\$600-\$726)—Legal Resource Centre; Faculty of Extension
Clerk Typist III (\$649-\$786)—Civil Engineering; Plant Science; University of Alberta Press
Clerk Steno II (\$600-\$726)—Physical Education
Clerk Steno III (\$672-\$817)—Secretariat
Clerk Steno III (\$672-\$817, trust)—McLaughlin Examination and Research Centre

Clerk Steno III (\$672-\$817, term)—Academic Staff Association
Secretary (\$756-\$926)—Dean of Arts
Departmental Secretary (\$852-\$1,048)—Senate
Medical Stenographer (\$726-\$887)—Faculty of Medicine
Data Entry Operator II (\$726-\$887)—Office of Administrative Systems
Office Services Supervisor (\$926-\$1,141)—Office of the Comptroller
Senior Clerk (\$649-\$786)—Housing and Food Services
Admission Records Trainee (\$700-\$852)—Office of the Registrar
Time Table Scheduling Clerk (\$649-\$786)—Office of the Registrar
Library Assistant I (\$700-\$852)—Geology
Research Assistant (\$600-\$726)—Physics
Decontamination Service Worker I (\$756-\$962)—Radiation Control Committee
Laboratory Assistant III (\$700-\$852)—Faculty of Medicine
Chemical Technician I (\$786-\$964)—Soil Science
Electron Microscope Technician I,II (\$786-\$1,093)—Pharmacology
Systems Control Clerk II (\$786-\$964)—Office of the Comptroller
Electronics Technician I (\$817-\$1,005)—Technical Services
Building Services Worker IV (\$852-\$1,048)—Physical Plant
Research and Planning Analyst III (\$887-\$1,093)—Institutional Research and Planning
Audio and Video Technician II (\$964-\$1,191)—Health Sciences Audio-Visual Education
Art Technician Demonstrator I (\$964-\$1,191)—Art and Design (two positions)
Programmer Analyst II (\$1,005-\$1,244)—Animal Science; Administrative Systems
Administrative Assistant (\$1,005-\$1,244)—Investment Office
Farm/Ranch Manager (\$1,141-\$1,417)—Soil Science
Information Coordinator (\$1,244-\$1,547)—Computing Services

The following is a list of currently available positions in the University of Alberta Libraries. The bulletin board postings in the Library Personnel Office, 516 Cameron Library, should be consulted for further availability.

Library Clerk III (\$649-\$786)—Cataloguing; Interlibrary Loans
Secretary (\$756-\$926)—Circulation
Storeman I (\$672-\$817)—Administration
Library Assistant III (\$786-\$964)—Law

PERSONAL NOTICES

All advertisements must be received by 9 a.m. the Friday prior to publication. Rate is 15 cents per word for the first week and 5 cents per word for subsequent weeks ordered before the next deadline. Minimum charge is \$1. Ads must be paid in advance. We regret that no ads can be taken over the telephone. For order forms or further information, telephone 432-4991.

Accommodation Available
For sale—1,296 square-foot, three-bedroom bungalow; professionally landscaped, fenced crescent lot, north Mill Woods; 1½ baths, fireplace. Better than average construction and interior finish. Heated garage. \$30,000 first mortgage at 10 percent. No agents. 462-1971.
Capilano, 1,260 square-foot, three-bedroom bungalow; finished basement. Large single garage with workshop; well-landscaped, with large spruce trees. 466-9883.

For sale—St. Albert: superior four-bedroom bungalow, family room with fireplace, double garage. Reduced to \$76,900 for immediate sale. Acreage, fully-treed, backing onto Half Moon Lake (ideal for water-skiing, skidooning), with 2,700-square-foot executive home. Numerous features. Thirty-five minutes to University. Inquire immediately about these homes by telephoning Shirley Way-Nee, Potter Realty, 436-3050; residence, 435-6032.
For sale—8.03 beautifully treed acres, fifteen miles south Campbell River, B.C. Telephone 435-8486 after 5 p.m.
For rent—three-bedroom bungalow, January 1978 to summer 1978. Walking distance to University. 434-2520.
For rent—mid-May 1977 through July 1978: professor's home, fully furnished; Aspen Gardens, University bus across street; near shopping, schools. This is not rental property but a lovely private home suitable for responsible, discriminating tenant. \$550 plus utilities. L.V. Fisher, (403) 434-4407, 432-4528.
House for rent—Windsor Park, three bedrooms, partly furnished. 2 July 1977 to summer 1978. Telephone 433-2717.
Immediate access to amenities is a wonderful attraction for this sophisticated custom-designed open-beam bungalow in Petrolia. Features two wood-burning fireplaces, distinctive decor, and top-line appliances in spacious modern kitchen. Price \$82,900. Patricia van Borstel, residence 434-4939 or Spencer Real Estate Ltd. 436-5250.
For sale—contemporary bungalow in Westridge. Unique design, main floor family room with full brick fireplace; up-graded finishing throughout. Liz Crockford, Spencer Real Estate, 436-5250; residence, 434-0555.
Must be sold: 1,750 square-foot split; huge kitchen with sunken family room, three bedrooms, plus one on main floor. Southwest area, close to University and Southgate. Telephone Liz Crockford, 434-0555, 436-5250. Spencer Real Estate.
For rent—fully furnished home; 1 May—August, September. Three bedrooms, finished attic; washer, dryer, freezer, dishwasher. North side—eight minutes to University. Beautiful yard and garden. Rent reduction for responsible tenants. Telephone Jeff or Cathy, 432-3487, 454-4668.
For rent—two-bedroom bungalow, furnished or unfurnished; ten short blocks to University. Fourteen-month lease, 1 June. Reasonable. 433-0405.
High, well-drained eighty acres, thirty-one miles on pavement southeast Edmonton. Gravelled approach to sheltered building site. Annual oil lease \$482. Power, gas, telephone available. \$42,000. Telephone 1-878-3782.
For sale. Easy access to University via Quesnell freeway, a two-storey Perry with main-floor family and laundry rooms, professionally developed basement; attached double garage. March possession. Asking \$115,000 with large mortgage available. Telephone Eleanor Duncan, Potter Realty, 436-3050, 434-7368.
Reasonable rent—bright, spacious, furnished basement suite; one bedroom, large kitchen, bathroom, living room; ten minutes University, direct bus. Available March. Non-smoker. 432-5470; 436-1280 evenings.
For rent in Grandview. Between 1 July and 1 September for one year. Professor's home; four bedrooms, three baths; furnished. 434-4929; office, 432-5381.
Rooms available for two persons, at least one female; co-op living. 10948 89 Avenue. 433-8062.
Furnished five-bedroom house, June 1977—August 1978. Quiet crescent, Aspen Gardens. Direct bus to University. 436-2271.
For rent—cozy furnished three-bedroom bungalow with family room in basement; double garage. This

is a lovely private home, conveniently located in Petrolia. Available in summer 1977 for one year only. Non-smoking abstainers preferred; damage deposit and lease required. No pets. Telephone 435-1835.

For sale—1,300 square-foot three-bedroom bungalow near Southgate; superbly finished basement, giving additional 1,000 square feet comfortable living; two bedrooms, living room, large office, full bathroom. Fully landscaped, garage, fireplace. Many extras. Direct bus to University. \$83,500. 434-4882 anytime.

For rent—furnished house, three bedrooms plus study, two baths. Near Thorncliffe School, shopping, bus route. One year beginning 1 June 1977. 487-0097.

For sale or rent—three-bedroom home in Duggan; sunken main-floor family room with fireplace; single attached garage, undeveloped basement with roughed-in double plumbing. 1,402 square feet. 439-1460.

Hawaii—three-bedroom, completely furnished faculty home. Ocean view; privacy. 2½ miles to Hilo city centre. Available 1 May 1977 for fifteen months. \$375 plus utilities. References. Write Box 382, Papaiko, Hawaii 96781, or telephone 935-9826.

For sale—large bungalow, 1,556 square feet. Unique design with living areas facing back yard; fireplace, patio doors to deck, fenced and landscaped. Mill Woods. \$74,900 or offers. 462-1029.

Contemporary split-level—gracious living room overlooking treed back yard; swimming pool; double garage. A must for the modern couple. Resi Richter 455-4135; 488-6930. Weber Bros. Realty Ltd.

For sale by owner—charming older home three blocks from campus; open fireplace, two bedrooms, cedar room in basement, etc. 433-4798.

Visiting England this summer? Three-bedroom house for rent. May-September. Dorset coast. Telephone 455-7230.

By owner—three-bedroom semi-bungalow in Parkallen. Very clean, well kept; carpet throughout; rumpus room complete, with one extra bedroom and den. 67,900. Telephone after five p.m. for appointment. 435-1493. Principals only.

Accommodation Wanted

Furnished one- or two-bedroom suite for visiting middle-aged ladies. Month of May. Telephone Jackson evenings, 436-3948.

House wanted—South-west. Single man wishes to purchase three-bedroom, open-beam bungalow; Petrolia or Duggan; prefers fireplace, garage. Will pay up to \$85,000. Please telephone Dorothy Hamilton 439-7371; residence 436-8509. Kellough Realty Ltd.

Wanted—house to rent. Responsible couple, no children, no pets. July 1977—July 1978. To \$400. Telephone 488-5097.

Married couple without children, looking for small furnished house or apartment; starting 1 July for summer months only. Telephone Debbie at 432-5291.

Automobiles and Accessories

For sale—1976 Toyota Corolla, 1200 four door. Radio, radials, 2,300 miles; six months warranty remaining. This car absolutely mint. Selling only because owner going on leave. \$3,050. L.V. Fisher. 432-4528, 434-4407.

Home away from home—Motor home; sleeps six. Good condition. \$9,700. 10803 61 Avenue.

Citroen SM 1972. Mileage: 53,900. Blue; excellent condition. Telephone owner 452-6582.

1970 Ford Maverick; automatic transmission; 68,000 miles; good running condition. \$700. 436-6890.

1975 Datsun. Must sell. Excellent running condition. Can be seen on campus during the day. Evenings, 986-8091.

1971 Volkswagen Super Beetle; immaculate. First owner. \$1,460 including accessories. 484-1909 between 6—8 p.m.

Must sell—1970 Dodge Polara 318. \$995. Perfect condition. Also 1971 Volkswagen van, carpeted, paneled. \$1,800 or best offers. 433-7740 evenings.

Goods and Services

Plumbing—for estimates on basement bathrooms, repairs, gasfitting, etc., call 465-7079.

Antiques from England for sale. Tables, chairs, buffets, bookcases, stools, dolls, clocks, porcelain, art-glass, commemoratives, Oriental porcelain,

pictures, gifts, collectables. Mary Goulden Antiques, corner of 109A Avenue and 135 Street. Thursdays, Fridays, Saturdays, 10 to 5. 452-0397.

Shanghai House Mandarin Restaurant, Peking, Shanghai food—200 dishes. Peking duck—order in advance. Fire pot. Delicious, inexpensive. Monday through Friday, 4 p.m. to 10 p.m. Saturday and Sunday, 11 a.m. to 11 p.m. 6525 111 Street. 435-7622.

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Custom dressmaking and design. No patterns needed. Call Jacqueline, 433-4870.

Nutri Metic Cosmetics representative. Telephone Irene, 432-5684; evenings, 439-2406.

Typing—papers, books, theses, etc. 467-6201.

The Alliance Française, a non-profit organization, offers courses in French at all levels to both adults and children. Telephone 433-7946 and leave your name and telephone number.

For sale—dark-stained Early American pine buffet and hutch. One year old. Reasonable. 432-3487; 454-4668.

For sale—Minox C automatic "spy" camera with case and chain. Well below cost. Telephone 432-5394 afternoons; 439-5054 evenings.

Typing. Reasonable rates. Mrs. Hlus, 484-2629.

Two-seater baby carriage, British make. Carry cot with wheels. Changing table. 436-2271.

For sale—Kenmore sewing machine with cabinet; two years old: \$200. Telephone Elaine at 432-5223 or 435-6615.

Birch firewood. \$95 cord delivered. Telephone 465-7773 evenings.

Wanted: *Mammals of Alberta* by Dr. J.D. Soper, 1964, Hamly Press. Telephone Tom 436-2186 evenings.

Need money? We have funds available, so come in and see us about a loan. We're friendly and our rates are very competitive. Loans are penalty-free, and interest is calculated on the remaining monthly balance. Telephone the University of Alberta Employees Savings and Credit Union at 432-3256 for more information.

Brand new Braun mixer. Cost \$150—asking only \$100. Telephone 432-4783.

Elegant Rosewood dining suite; four chairs; extends to seat ten. \$475. Telephone 432-4783.

Solid walnut dining room suite (1920s); sideboard, china cabinet, six chairs, extra leaf for table. Excellent condition. Best offer. Telephone Mrs. Willas, 459-8198.

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